# Knowledge Organiser: Summer 2: Water

# Key Book this term:



#### <u>Key Vocabulary</u>

**clouds** – is a mass of water drops or ice crystals suspended in the atmosphere.

**droplets** – a very small drop.

**bubbles** – a ball of air in a liquid.

drips - to let fall drops of moisture or liquid.

drop - the quantity of fluid that falls naturally in one rounded mass.

lake - bodies of water surrounded on all sides by land.

frozen lake - turned into or covered with ice, a body of water surrounded on all sides by land.

pond - a body of water usually smaller than a lake.

puddles - very small pool

**rain** – the liquid form of water that falls from the sky in drops.

ripples - a small wave

waterfall - a place in the river where water spills suddenly downward.

taps - a device by which a flow of liquid from a pipe or container can be controlled.

river – a large natural stream of water flowing in a channel to the sea, a lake or another river.

**sea** – a portion of the ocean that is partly surrounded by land.

splash - a sound made by someone striking or falling into liquid.

waves - a moving ridge or swell on the surface of a liquid.

swimming pool - an area of water that has been created for people to swim in.

#### How can you learn at home?

## Dental Health

Can you brush your teeth twice a day?

## <u>Reading</u>

Can you share your book for pleasure with your family? Can you read your reading book to your family?

## Writing

Can you make a list of all the ways you use water at home?



# river



sea



clouds



rainbow



## Physical Development: Gross and Fine Motor Skill

Handwriting - Develop the foundations of a handwriting style which is fast, accurate and efficient.

Physical Development - PE: Games / team games / athletics Take part in simple games. Control body when performing a sequence of movements. Confidently and safely use a range of large and small apparatus indoors and outside and in a group. Take part in sports day.

Forest Fun – Developing fine and Motor skills

Sports Day - Team building, following instructions, running, throwing and jumping.





## **PSHE - RSHE**

Changing me

Changing bodies How do we feel when changes happen? How do we care for ourselves?

## Mathematics

We will continue to learn all about numbers 16, 17, 18, 19, 20



We will be building on our knowledge of halving, doubling and sharing using these numbers

#### Volume and Capacity

Capacity: this is the amount of liquid that can be contained in a container

Capacity: full, empty, half-full









adult

#### Literacy: Reading

Consolidate Phase 3

Oral Segmenting - this is when you split a word up into its individual sounds (c-a-t). We call this 'robot talk'

Oral blending - this is when you blend the sounds together to say the word (cat).\_We use a blending arm motion from left to right to help blend the sounds together.

Digraph: two letters that make one sound.

#### Developing our reading skills!

- Correctly sequence a story or event using pictures and/or captions.
- Respond to questions about how and why something is 2) happening.
- Know the difference between different types of texts 3) (fiction, nonfiction, poetry)

#### Using our phonics to help us read:

Continue to apply knowledge of blending and segmenting to reading and spelling simple two-syllable words, captions and simple sentences.

Trigraph: three letters that make one sound.

# Literacy: Writing

Orally compose and write a few simple sentences with a full stop.

1)

2)

We can dig in the soil. We can see lots of bugs.



- Orally compose (say) a phrase /sentence.
- Tap, clap, stomp.
- 3) Count how many words.
- Say first word / robot the 4) word / write the word.

Some of us may begin to write simple sentences using the story language First, Then, After that, Next



Can you write some instructions on how to make a salad? Can you draw a picture of a minibeast and label





Spell words by drawing on knowledge of known grapheme correspondences.

Make phonetically plausible attempts when writing more complex unknown words.

Form most lower-case letters correctly, starting and finishing in the right place, going the right way round and correctly orientated. Include spaces between words.



Can you practise writing the letter families?